Amendment to the Claims

Listing Of Claims

- 1. (previously presented): A stable, aqueous-aqueous emulsion comprising
 - (1) a dispersed aqueous phase comprising a molecule or combination of molecules meeting the following criteria:
 - (a) water solubility of greater than 5%; and
 - (b) MW >about 200 and < about 200,000; and
 - (2) a continuous phase comprising surfactant or surfactant system having micelles in rod-like shape,

wherein rod-like is defined by a surfactant parameter of surfactant or surfactants forming the micelle, Ns, of about 1/3 - 1/2, where Ns is defined by the equation:

 $Ns = V/la_o$

where

V = volume of the hydrophobic portion of the surfactant volume;

I = the length of the hydrocarbon claims of the surfactant; and

a_o = effective area for head group[[.]];

wherein the molecules in the dispersed phase are selected from the group consisting of maltodextrins having MW of about 500 to 5000; PVP having MW of about 7000; dextran having MW of about 70,000; PEG having MW of about 1000, and mixtures thereof.

 (original): An emulsion according to claim 1, wherein molecule or combination of molecules in dispersed phase has solubility in water > 10%.

- (original): An emulsion according to claim 1, wherein molecule or combination of molecules in dispersed phase has solubility in water > 15%.
- 4. (currently amended): An emulsion according to claim 1, wherein molecule or combination of molecules in dispersed phase has MW >250 and <200,000.
- (currently amended): An emulsion according to claim 1, wherein molecule or combination of molecules in dispersed phase has MW <u>>200 and</u> <195,000.
- 6. (original): An emulsion according to claim 1, wherein surfactant system of continuous phase comprises alkali metal ether sulfate and cocoamidopropyl betaine.
- 7. (original): An emulsion according to claim 1, wherein the ratio of alkali metal ether sulfate to betaine is about 2:1.
- 8. (original): An emulsion according to claim 1, wherein the surfactant system of continuous phase comprises a surfactant blend comprising anionic and cocomonoethanolamide (CMEA) in combination with betaine.

| 9. | (original): An emulsion according to claim 1, wherein the blend is used in ratio of alkali metal ether sulfate to betaine of about 4:1. |
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| 10. | (cancelled). |
| 11. | (cancelled). |
| 12. | (cancelled). |
| 13. | (cancelled). |
| 14. | (original): An emulsion according to claim 1, additionally comprising salt. |
| 15. | (original): An emulsion according to claim 1, additionally comprising glycerin. |
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16. (previously presented): A process for forming a stable aqueous-aqueous emulsion which process comprises adding to surfactant or surfactant system having surfactant parameter of the surfactant or surfactants, Ns, of about 1/3 – 1/2, wherein Ns is defined by the equation:

 $Ns = V /la_0$

where

V = volume of the hydrophobic portion of the

surfactant volume;

I = the length of the hydrocarbon claims of

the surfactant; and

 a_0 = effective area for head group,

a molecule meeting the following criteria:

- (a) water solubility of greater than 5%; and
- (b) MW >about 200 and < about 200,000[[.]]; wherein said molecule is selected from the group consisting of maltodextrins having MW of about 500 to 5000; PVP having MW of about 7000; dextran having MW of about 70,000; PEG having MW of about 1000, and mixtures thereof.